

09916367\_CLS

Most Frequently Occurring Classifications of Patents Returned  
From A Search of 09916367 on December 19, 2003

Original Classifications

7 375/232  
3 375/233  
2 714/704  
2 714/793

Cross-Reference Classifications

7 708/323  
4 375/233  
3 375/232  
3 375/341  
2 333/18  
2 333/28R  
2 375/230  
2 375/317  
2 375/343  
2 375/350  
2 714/704

Combined Classifications

10 375/232  
7 375/233  
7 708/323  
4 375/341  
4 714/704  
3 375/230  
3 375/317  
3 714/793  
2 333/18  
2 333/28R  
2 375/343  
2 375/344  
2 375/348  
2 375/350

09916367\_CLSTITLES

Titles of Most Frequently Occurring Classifications of Patents Returned

From A Search of 09916367 on December 19, 2003

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10  375/232      (7 OR, 3 XR)
      Class 375 : PULSE OR DIGITAL COMMUNICATIONS
      375/229      EQUALIZERS
      375/230      .Automatic
      375/232      ..Adaptive

7   375/233      (3 OR, 4 XR)
      Class 375 : PULSE OR DIGITAL COMMUNICATIONS
      375/229      EQUALIZERS
      375/230      .Automatic
      375/232      ..Adaptive
      375/233      ...Decision feedback equalizer

7   708/323      (0 OR, 7 XR)
      Class 708 : ELECTRICAL COMPUTERS: ARITHMETIC PROCESSING
                  AND CALCULATING
      708/100      ELECTRICAL DIGITAL CALCULATING COMPUTER
      708/200      .Particular function performed
      708/300      ..Filtering
      708/322      ...Adaptive
      708/323      ....Equalizer

4   375/341      (1 OR, 3 XR)
      Class 375 : PULSE OR DIGITAL COMMUNICATIONS
      375/316      RECEIVERS
      375/340      .Particular pulse demodulator or detector
      375/341      ..Maximum likelihood decoder or viterbi decode
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4   714/704      (2 OR, 2 XR)
      Class 714 : ERROR DETECTION/CORRECTION AND FAULT
                  DETECTION/RECOVERY
      714/699      PULSE OR DATA ERROR HANDLING
      714/704      .Error count or rate

3   375/230      (1 OR, 2 XR)
      Class 375 : PULSE OR DIGITAL COMMUNICATIONS
      375/229      EQUALIZERS
      375/230      .Automatic

3   375/317      (1 OR, 2 XR)
      Class 375 : PULSE OR DIGITAL COMMUNICATIONS

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375/316 RECEIVERS  
375/317 .Automatic baseline or threshold adjustment

3 714/793 (2 OR, 1 XR)  
Class 714 : ERROR DETECTION/CORRECTION AND FAULT  
DETECTION/RECOVERY  
714/699 PULSE OR DATA ERROR HANDLING  
714/746 .Digital data error correction  
714/786 ..Forward error correction by tree code (e.g.,  
convolutional)  
714/793 ...Syndrome decodable (e.g., self orthogonal)

2 333/18 (0 OR, 2 XR)  
Class 333 : WAVE TRANSMISSION LINES AND NETWORKS  
333/17.1 AUTOMATICALLY CONTROLLED SYSTEMS  
333/18 .With control of equalizer and/or delay network

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2 333/28R (0 OR, 2 XR)  
Class 333 : WAVE TRANSMISSION LINES AND NETWORKS  
333/24R COUPLING NETWORKS  
333/28R .Equalizers

2 375/343 (0 OR, 2 XR)  
Class 375 : PULSE OR DIGITAL COMMUNICATIONS  
375/316 RECEIVERS  
375/340 .Particular pulse demodulator or detector  
375/343 ..Correlative or matched filter

2 375/344 (1 OR, 1 XR)  
Class 375 : PULSE OR DIGITAL COMMUNICATIONS  
375/316 RECEIVERS  
375/344 .Automatic frequency control

2 375/348 (1 OR, 1 XR)  
Class 375 : PULSE OR DIGITAL COMMUNICATIONS  
375/316 RECEIVERS  
375/346 .Interference or noise reduction  
375/348 ..Intersymbol interference

2 375/350 (0 OR, 2 XR)  
Class 375 : PULSE OR DIGITAL COMMUNICATIONS  
375/316 RECEIVERS  
375/346 .Interference or noise reduction  
375/350 ..By filtering (e.g., digital)

09916367 LIST

PLUS Search Results for S/N 09916367, Searched December 19, 2003

4538111  
6201841  
5675340  
5903699  
4535473  
4833696  
6021518  
6035007  
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5623518

09916367\_LIST

5638409  
5661753  
5668833  
5673307